

4/1/86

John A. Fettingen  
15 Dellwood Rd.  
Norwich CT. 06360

Dear John

My 3/15/86 P.W. just arrived today. While my  
collection is in the lower ranges of conclusio it does amount  
to 296 examples.

When you get all your responses in what do  
you plan to do?

Sincerely  
Bayer

## CENSUS OF MAJOR EARLY DATE LARGE CENT COLLECTIONS

## Sheldon Numbers

S1	S2	NC1	S3	S4	NC2	NC3	S5	S6	S7	S8	S9	NC4	NC5	S10	S11a	S11b	S11c
4	4	X	3	6	X	X	8	3	2	4	2	X	X	20	X	5	5
NC6	S12	S13	S14	S15	S16	S17a	NC7	S18a	S18b	S19a	S19b	S20	S21	S22	S23	S24	NC8
X	4	6	3	3	4	8	X	1	3	2	6	4	20	8	7	20	X
S25	S26	S27	S28	S29	S30	S31	S32	S33	S34	S35	NC1	S36	S37	S38	S39	S40	NC2
15	15	4	3	30	12	10	8	8	8	6	X	12	X	7	7	8	X
S41	S42	S43	S44	NC5	S45	S46	S47	NC9	S48	S49	S50	S51	S52	S53	S54	S55	S56
3	30	40	45	X	12	15	20	X	8/3	10	2	10	X	X	15	20	15
S57	S58	S59	S60	S61	S62	S63	S64	NC6	S65	S66	S67	S68	S69	S70	S71	NC3	S72
12	10	15	25	20	10	6	15	X	20	10	12	4	20	8	12	X	20
S73	S74	S75	S76	S77	NC2	S78	S79	S80	S81	S82	S83	S84	S85	S86	S87	S88	S89
6	5	6	10	15	X	15	20	X	X	X	X	12	6	8	15	5	4
S87	S88	S89	S90	S91	S92	NC1	S93	S94	S95	NC2	S96	NC3	S97	S98	S99	NC4	S100
12	2	10	8	6	10	X	30	3	15	X	X	X	4	12	7	X	8
S101	S102	S103	S104	S105	S106	S107	S108	S109	S110	S111	NC5	S112	S113	S114	S115	S116	S117
15	4	10	20	10	4	10	12	10	25	7	X	10	12	5	10	20	4
NC6	S118	S119	NC1	S120	S121	S122	NC2	NC3	S123	S124	S125	S126	S127	S128	S129	S130	S131
X	12	5	X	12	15	X	20	4	X	X	8	4	4	4	12	10	7
S130	S131	S132	S133	NC7	S134	S135	NC6	S136	S137	NC4	S138	S139	S140	S141	NC5	S142	S143
25	6	4	15	X	12	8	X	5	10	X	6	6	50	20	X	8	10
S144	S145	S146	S147	S148	S149	S150	S151	S152	S153	S154	S155	S156	NC1	S157	NC2	S158	S159
8	20	8	8	15	5	5	12	15	6	40	15	5	X	4	X	20	5
S160	S161	S162	S163	S164	S165	S166	S167	S168	S169	S170	S171	S172	S173	S174	S175	S176	S177
12	30	6	5	20	5	50	25	20	30	10	20	20	10	20	8	4	5
S178	S179	S180	S181	S182	S183	S184	S185	S186	S187	NC1	S188	S189	NC5	NC6	S190	S191	S192
8	20	8	15	20	12	40	30	30	20	X	4	4	X	X	8	20	6
S193	S194	S195	S196	NC1	NC2	S197	S198	S199	S200	NC3	S201	S202	S203	S204	S205	S206	S207
12	10	8	35	4	X	12	10	8	8	4	8	6	8	10	8	6	5
S208	S209	S210	S211	S212	NC4	S213	S214	S215	NC1	S216	S217	S218	S219	NC2	S220	S221	NC4
8	4	3	20	15	X	6	10	10	X	20	X	5	6	X	12	10	X
NC5	S222	S223	S224	S225	S226	NC1	S227	S228	S229	NC2	S230	S231	S232	S233	S234	S235	S236
X	10	8	35	12	15	6	20	15	10	X	8	12	15	12	10	8	10
S237	S238	S239	S240	S241	S242	S243	S244	S245	S246	S247	S248	S249	S250	NC1	S251	S252	S253
15	12	30	10	20	15	8	20	8	4	15	25	12	10	4	50	25	20
S254	S255	S256	S257	S258	S259	S260	S261	S262	S263	S264	S265	S266	S267	S268	S269	S270	S271
12	10	10	5	12	20	30	15	8	20	6	8	8	25	12	20	20	5
S272	S273	S274	S275	S276	S277	S278	S279	S280	S281	S282	S283	S284	S285	S286	S287	S288	S289
3	25	12	15	20	20	12	15	6	8	12	10	15	30	4	12	6	4
S290	S291	S292	S293	S294	S295												
12	15	20	6	30	12												

FOR REPORTING ONLY (NOT NUMBERED)

Roger S Cohen  
4701 Sangamore Road  
Bethesda, Md 20816

15 Dellewood Rd  
Norwich CT 06360  
April 5, 1986

Dear Roger,

Thank you very much for your report on your early data collection. I have entered all grades as you presented same with the exception of your 8/3 548 which because of a need to have net numerical grades, I have listed as G5. If this does not meet with your approval, please feel free to correct it as you wish.

I hope to send out a preliminary report to all contributors within the next few weeks with detailed (by variety) report following the EAC Convention. Hope to see you in Washington

Sincerely  
John

# PRELIMINARY EARLY DATE CENSUS REPORT

Rank	Name	When	Varieties		Grade		Score	
			Have	Lack	Total	Average	Points	%
1.	Condition Census #1	2/86	349 14 <del>4886</del>	0	18,095 .28 <del>5067</del>	51.8	9953	100.0
2.	Robinson S. Brown	3/86	330 14 <del>4620</del>	19	9345 .28 <del>2617</del>	28.3	7237	72.7
3.	Fred H. Borchardt	2/86	303 14 <del>4242</del>	46	7375 .28 <del>2065</del>	24.3	6307	63.4
4.	Jules Reiver	4/86	311 14 <del>4354</del>	38	6626 .28 <del>1855</del>	21.3	6209	62.4
5.	John D. Wright	2/86	312 14 <del>4368</del>	37	5206 .28 <del>1458</del>	16.7	5826	58.5
6.	Thomas S. Chalkley	3/86	305 14 <del>4270</del>	44	4285 .28 <del>1200</del>	14.0	5470	55.0
7.	Richard V. Punchard	3/86	300 14 <del>4200</del>	49	4521 .28 <del>1266</del>	15.1	5466	54.9
8.	Roger S. Cohen	4/86	296 14 <del>4144</del>	53	3678 .28 <del>1030</del>	12.4	5174	52.0
9.	Tom F. Matthews	3/86	272 14 <del>3808</del>	77	4739 .28 <del>1327</del>	17.4	5135	51.6
10.	Pete C. Smith	3/86	282 14 <del>3948</del>	67	3004 .28 <del>841</del>	10.7	4789	48.1
11.	Frank H. Stillinger	3/86	244 14 <del>3416</del>	105	4546 .28 <del>1273</del>	18.6	4689	47.1
12.	Joseph H. Rose	3/86	231 14 <del>3234</del>	118	4614 .28 <del>1292</del>	20.0	4526	45.5
13.	Joel W. Spingarn	3/86	268 14 <del>3752</del>	81	2141 .28 <del>599</del>	8.0	4351	43.7
14.	Robert E. Vail	3/86	234 14 <del>3276</del>	115	3176 .28 <del>889</del>	13.6	4165	41.8

15.	Les B. Heilbronner	4/86	241 14 <u>3374</u>	108	2381 .28 <u>667</u>	9.9	4041	40.6
16.	J. Fred Lochary	3/86	232 14 <u>3248</u>	117	2103 .28 <u>589</u>	9.1	3837	38.6
17.	Gunther P. Garbe	3/86	184 14 <u>2576</u>	165	4316 .28 <u>1208</u>	23.5	3784	38.0
18.	Gerald I. Maas	3/86	204 14 <u>2856</u>	145	3246 .28 <u>909</u>	15.9	3765	37.8
19.	John G. Fettingner	2/86	183 14 <u>2562</u>	166	2539 .28 <u>711</u>	13.9	3273	32.9
20.	Phil Ralls	3/86	133 14 <u>1862</u>	216	3608 .28 <u>1010</u>	27.1	2872	28.9
21.	John B. Kelly	3/86	185 14 <u>2590</u>	164	903 .28 <u>253</u>	4.9	2843	28.6
22.	Radford Stearns	4/86	170 14 <u>2380</u>	179	1487 .28 <u>416</u>	8.7	2796	28.1
23.	Wayne D. Parker	3/86	162 14 <u>2268</u>	187	1599 .28 <u>448</u>	9.9	2716	27.3
24.	Ralph W. Rucker	3/86	149 14 <u>2086</u>	200	1974 .28 <u>553</u>	13.2	2639	26.5

Thank you for your prompt response to our early date census. In addition to those listed, many smaller collection owners also responded but limited space prevents their inclusion in this report. However, in fulfillment of my promise, a copy of this preliminary report has been sent to everyone who provided information about their own collection.

The purpose of this abbreviated report is to advise of progress to date and provide an overview of how major early date collections compare to Condition Census #1. A more comprehensive report listing varieties will be issued after the EAC Convention. If you know of other major collections which should be included in this on-going early date census, why not encourage participation or provide names and addresses so that I may welcome them.

Thanks to John Wright's suggestions, our scoring system creates a balance between completeness and condition. Score values have been determined as follows:

Completeness	=	5000	÷	349 (Known Early Date Varieties)	=	14 Factor
Condition	=	5000	÷	18095 (CC #1 Grade Total)	=	.28 Factor

Grade Average	=	Grade Total ÷ Variety Total
Score	=	(Variety Total X 14) + (Grade Total X .28)
%	=	Score ÷ Condition Census #1 Score

If you have any questions about this matter or you wish to amend your collection record, let's hear from you.

John G. Fettingner



Dear Friends,

Here at last is our report on major early date collections. In addition to the collectors listed, an equal number advised that they would report back later. With your continued support and updates, the December report should be even more interesting. (The reporting deadline is October 31st but please submit changes as they occur.)

With the exception of split grades which were averaged (i.e. 30/20 = 25, 12/20 = 15, etc.) and intermediate grades which were adjusted to the nearest lower level (i.e. 58 = 55, 18 = 15, etc.) all condition listings are exactly as received. The adjustments were necessary to allow comparison of all collections by the same standards. If you are distressed by any change, please submit your own correction on the above basis and the record will be revised.

It should also be noted that some of the specimens listed approach or surpass Condition Census #1. The condition of these coins has not been confirmed by me since I have no desire to serve as a judge of grading disputes. Major collection owners are expected to understand grading principles and any challenge which I receive will be made known to the coin's owner who can respond as he or she wishes. However, in the event that 10% of the collectors listed in the report question any grade, subsequent issues will indicate those specimens on which a challenge remains unresolved. If at any time you wish to offer grade adjustments, please be assured that they will be most welcome.

Scoring problems which developed after the preliminary report in April indicated that modification of our system was advisable. Therefore, equal recognition for completeness and condition has been retained but the value factors have been dropped. The new system is as follows:

Collection Variety Total + 349 (CC#1 Variety Total) = Completeness %  
Collection Grade Total + 18099 (CC#1 Grade Total) = Condition %  
(Completeness % + Condition %) + 2 = CC#1 Comparison Score  
Grade Total + Variety Total = Grade Average

Data by year, variety and collector are still included in the main body of the report but the new system makes direct comparison with CC#1 rather than ranking one collection against another.

There are other systems which could be used for scoring but this method is uncomplicated and accommodates both large and smaller collections as well as those of high or lower grade. If our system does not satisfy your needs, there should be no problem in determining collection status according to your own priorities.

Now enjoy and let me hear from you!

Sincerely,



15 Dellwood Road  
Norwich, CT 06360  
July 17, 1986.

Dear Friends,


Through oversight, two RSC's were listed in our early date report. I apologize for any confusion which may have resulted from this error.

For the record, the RSC on the 1st page is Roger S. Cohen while the RSC on the 2nd page is Robert S. Carter. In the December report, Robert S. Carter will be identified as RC.

Thank you for your understanding in this matter.

P.S. We must also credit FHS for the 1800 NCB VG7 included in his total but not listed.

Sincerely,

  
John G. Fetting

1793

RS BROOKS	F BARNETT	J BUTLER	J WRIGHT	B FARMER	T CHALICE	RS
S-2				✓		
NC-1	✓	✓	✓	✓	✓	✓
S-3				✓		
S-6				✓		
S-7	✓			✓		
S-8				✓		
S-9				✓		
NC-4	✓	✓	✓	✓	✓	✓
S-10				✓		
S-11a		✓		✓		✓
S-11b		✓		✓		
S-12				✓		
S-14				✓		
S-15			✓	✓	✓	
S-18				✓		

1794

S-19-a	<del>✓</del> ✓	<del>✓</del> ✓	<del>✓</del> ✓			
S-19b		✓				
S-23					✓	
NC-1	✓	✓	✓	✓	✓	✓
S-27	✓		✓		✓	✓
NC-9	✓	✓	✓	✓	✓	✓
S-52						✓
S-53						<del>✓</del>

1795

S-26a	✓	✓				
S-79	✓	✓	✓	✓	✓	✓
NC-1	✓	✓	✓	✓	✓	✓
S-80		✓			✓	✓

1796

NC-1					✓	✓
NC-2	✓	✓	✓	✓	✓	✓
S-96	✓				✓	✓
NC-3						✓
NC-4						✓
NC-5	✓	✓	✓	✓	✓	✓
S-12-b	✓	✓	✓	✓	✓	✓



		R <sub>9</sub> BROWN	E BROWN	J REINER	S MANT	D PUNCH	T CHARTER	ASC
1791	NC-1		✓	✓	✓	✓	✓	✓
	S-1212		✓	✓				✓
	NC-2		✓					✓
	NC-3							✓
	NC-7	✓	✓		✓	✓	✓	✓
	NC-6		✓	✓	✓	✓	✓	✓
	NC-8							✓
1792	NC-1	✓	✓	✓	✓	✓	✓	✓
	NC-3	✓	✓	✓		✓	✓	✓
1793	NC-1		✓		✓	✓		✓
1800	NC-6		✓	✓	✓		✓	✓
	NC-2		✓		✓	✓	✓	✓
	NC-3					✓		
	NC-4		✓		✓	✓	✓	✓
1801	NC-1		✓				✓	✓
	S-127						✓	✓
	NC-2		✓	✓		✓	✓	✓
	NC-4		✓	✓	✓	✓	✓	✓
	NC-3							✓
1802	NC-2		✓			✓		✓

PSE	Boards	NETS	WRITING	Perfumes	Location	AGE
	1-1	1-1	1-1	1-2 1-3	1-1	1-1

12/31/86

JOHN G. FETTINGER  
15 DELL WOOD RD.  
NORWICH CT 06360

Dear JOHN

Re "The Score"

Changes + Corrections to My 4-86 Lettering.

	<u>To</u>	<u>FROM</u>	
S-9	10	2	
S-22	25	8	
S-41	20	3	
S-48	8	5	This is Pete Smiths Grade IT is COIN 8A
S-53	12	NEW	
S-62	15	10	
S-88	12	2	
S-97	6	4	
S-121a	10	NEW	
S-121b	10	20	TRPO
S-136	35	5	
S-138	35	6	
S-168	25	20	TRPO
S-169	20	30	TRPO
S-176	7	4	
S-206	20	6	
S-222	15	10	
S-255	15	10	
S-271	20	5	

Hope this isn't too Much Work.

Sincerely  
Roger S. Cohen

67  
20  

---

20  
106  
102  
138  
134  
112  
102  
60  

---

774  

---

774

121  
135  

---

256

108 ✓  
154 ✓  
132 ✓  

---

394

826  
18  

---

844

149  

---

152  
17

102  
181  
126  
198  
178  

---

715  
2

113  
142  

---

255

343  
222  

---

59

102  
111  
107  
42  

---

362  
350  

---

5

774  
720  

---

54

868  
471  
56  
393  
617  

---

3405  
32  

---

3405  
443  

---

3848

99, 00-14

93	n	94
94	n	774
95	n	77
96	n	394
97	n	344
98	n	712
00	n	256
01	n	137
02	n	255
03	n	362
		443

	NEW	WDS
99	8	8
04	8	8
05	57	57
06	20	20
07	95	80
08	47	47
09	6	6
10	25	25
11	16	16
12	43	43
13	26	26
14	42	4✓

93  
95  
53  
91  
69  
42  

---

443  
1

84.8  
20.1  

---

104.9

85.386819  
21.260843  

---

106.647662

Completions %  
Condit. %  
÷ 2 = 53.32

5 Dellwood Road  
Norwich, Ct 06360  
January 6, 1987

Dear Roger,

Thank you very much for your December 31st update. All changes have been entered into my records and will be listed in the June issue of THE SCORE.

These changes alter your collection's statistics as follows:

When: 12/86  
Variety Total: 298  
Completeness %: 85.4  
Grade Total: 3848  
Condition %: 21.3  
Grade Average: 12.9  
Score: 53.32

At present your collection is in the 9th position between REM (Matthews) with 53.41 and RSB (Brown) with 51.50.

Again thanks for your update and please keep me advised of any further changes as they occur.

Sincerely  
John

6/87

## 40 PARTICIPANTS

STANDING-1ST PLACE

93	12	KUNTZ
94	7	REINER
95	16	KUNTZ
96	11	RALLS
97	11	KUNTZ
98	10	RALLS
99	23	ROSE
00	22	BORCHERT
01	17 (TIE)	BORCHERT
02	26	BORCHERT
03	18	KUNTZ
04	27 (3 way tie)	GARBE
05	18	ROSE
06	19 3 way tie	FRANKENBERG
07	16	ELLSWORTH
08	19	BORCHERT
09	34	BROWN
10	19	ANDERSON
11	32 (TIE)	BORCHERT
12	30	RASMUSSEN
13	27	BORCHERT
14	19	ELLSWORTH

TOTAL  
VARIETY

6

WRIGHT

Dear Friends,

With this issue we complete the second year of recording the early dates. This is still a modest beginning but we are encouraged by the progress that your cooperation has made possible. Please keep those updates coming and many thanks for your continued efforts to enlist other major collections. The reporting deadline for the June issue will be May 15, 1988.

The discovery of the new 1801 NC5 has changed our CC#1 variety count to 350 and grade total to 18102. Since all comparison is based upon these totals, it was necessary to adjust scores accordingly. These changes have lowered your score slightly but they have not altered rank position.

We are most pleased to welcome Ron Forstbauer (RAF), Jack Robinson (JHR\*), Charles Suss (CS) and Tom Wolf (TPW). Nice going guys; it's great to have you aboard. We hope you derive much pleasure from participation in our early date recording circle.

Forty-four collections are now listed with a combined total of 10,311 specimens and 148,951 grade points. The average specimen count per collection is 234.3 and the grade average is 14.4. In addition to these totals and averages, our overall records contain four other collections with 406 specimens and 4459 grade points. These collections will be included in THE SCORE as soon as they qualify with the 150 minimum.

A brief review of our statistics indicates that over 90% of the collections reported are at R4 or higher rarity levels. The number of R3 collections may increase but the consequence of our minimum upon the 154 varieties known at R1, R2 and R3 is obvious. While activity at R4 is more difficult to define, there are clearly enough specimens extant at this level to satisfy present collector demand than is suggested by current

high prices. It is ironic that these prices have in part resulted from an artificial scarcity created by duplicates held for trading, progressive die state collections, coins held for potential profit, etc. A little cooperation might produce amazing results! In any case, there still are many unreported collections out there but the gap appears to be closing.

We wish to assure those concerned with Atlanta ANA-EAC Meeting suggestions about sharing information in THE SCORE with all EAC members that we have no intention of responding to this request. THE SCORE is not an official EAC project, has not applied for nor received financial support from EAC and as such has the right to determine its own policies and objectives. Much of the success which this project enjoys is due in no small measure to our commitment that information is shared only with other major collectors reporting under the same circumstances. We stand by this commitment in anticipation that we shall continue to merit your trust and cooperation.

We try to maintain a positive attitude but it should be noted that over 20% of those listed have not provided an update since their original report. Although we recognize that some of our silent friends are no longer active, many others have simply failed to report. What's the problem? We know that several of you have been successful in recent sales. If it is too much bother for you to update, imagine our frustration with the effort involved in recording your early dates aware that the information is obsolete. THE SCORE was started on a "give to get" information basis. We hope that it will not become necessary to drop chronic non-reporters from our mailing list. PLEASE! We would appreciate hearing from you once in a while even if you have nothing new to report.

We hope you enjoy this issue and invite your comments. Our very best wishes to all for a wonderful holiday season.

Sincerely,

A handwritten signature in dark ink, appearing to be the name "John", written in a cursive style.



15 Dellwood Road  
Norwich, CT 06360  
June 21, 1988

Dear Roger,

Thank you very much for your letter advising "no change" in your early date collection. This information has been entered into my records and I shall be happy to keep you on my mailing list.

Please keep me updated on any changes in your collection as they occur or prior to the next 18 month reporting period.

Sincerely  
John J. Fetting

	R	CC1	FHB	JHR	GLK	JHR*	JDM	RSB	TSC	RVP	FHS	WAR	REM	CSX	JWS	PCS	JHR	JRP	TPW	JT	SKE	JLO	TR	REV	
1793	S1	4	63	20	12	12	7	3	7	3	10	10			4	8	6	40	5	10	12			7	
	S2	4+	60	2	8	4	8	25	5	12					4		7	12	3			30	40		
	MC1	8	50						1						4										
	S3	3-	65	15	20	35	20	7	4	3					3	8	4	12	6		20		30		
	S4	4-	65	3	10	3	10	1	3	8	8	25			10	6	6	12			20		3		
	MC3	8-	7																						
	S5	4	70	10	8	20	10	25	7	12	20			4	20	8	7	6	12		3	10			
	S6	3	65	4	10	10	12	30	5	12		10	3		3	12	3	8	7	20	15		2		
	S7	6	50		10	10	15	12	8	12					2	5	8		20						
	S8	3-	65	20	50	30	30	30	4	12		12	8		4		12	25		5		12	2		
	S9	2	65	15	12	15	10	30	2	10			8		10	8	12	25	12	3	20	45			
	MC4	7+	8						8																
	MC5	8+	45																						
	S10	4	60	8	8	30	20	12	3	35		12			20	12	10		12	5		40	15	10	
	S11a	4	65	7		12	12	5	7	8					12	12	6					12			
	S11b	4	50	7		20	10	4	4	6					5	3	4	4				35	45		
	S11c	3	60	25	12	12	30	12	5	10	12	25	10	3	5	6	3	20		3	15	20		2	
	MC6	8	8																						
	S12	6	50		6	15	6	6	2	3		6			4	2	7		15	6					
	S13	4-	60	20	12	8	20	7	2	6	10	15	7		6	4	12	15		5		6	20	25	
	S14	5-	55	2	6	10	20	20	3	4					3	15	6		20	3		8			
	S15	7-	20	3	8	7			3						3	7									
	S16	6+	25	10	8	7	5	8	6						4	4									
1794	S17a	5	45	5	8	7	7	5	8	10	10	4	4	5	8	2	3		4	5	4		7	7	3
	MC4	8+	4																						
	S18a	7-	25												7	2	1								
	S18b	4	63	7	8	15	30	12	8	12	10	10	10	10	10	7	3	3	8	20	8	3	10	20	
	S19a	6-	40	4	8	10	20	6	7	6	3			4	12	12	2	4		3	3	7		2	
	S19b	4+	45	7	10	35	12	6	2	6				8	15	6	4	6	15		5	6	6	20	
	S20	4	50	10	8	15	3	7	3	2	6	4	10	8	4	10	4	12	3	3	5	15	3	12	
	S21	3	60	30	45	55	40	12	12	8	20			15	50	20	35	8	8	45	7	12	5	15	
	S22	1	55	30	35	15	45	15	35	7	35	25	30	25	25	12	8	20	35	7	12	30		50	
	S23	4+	60	12	8	30	40	15	7	7	25	5	20	25	7	15	4	30	20	3	3	8		2	
	S24	1	65	45	25	12	45	25	25	7	12	50	25	25	20	30	8	40	40	3	10	8		20	
	MC8	8-	15																						
	S25	4-	60	15	30	35	30	12	15	8	10	7	20	12	15	10	6	30	35	8	10	25		40	
	S26	2	65	45	35	15	45	25	30	10	30	40	12	25	15	40	10	4	4	6	12		20		
	S27	6-	50	10	4	20	40	12	4	12	7			20	5	4	3	8		5	8				
	S28	3-	60	20	12	55	45	25	10	12	30	50	20	15	30	12	20	20	12	7	10	10	45	40	
	S29	2	60	30	30	12	35	7	7	6	20	20	40	10	30	25	6		20	7	12	12	12	35	
	S30	1+	65	30	20	50	35	20	30	10	10	8	30	40	12	25	10	12	30	10	25			20	
	S31	2	60	20	50	30	35	10	25	12	10	20	35	15	10	15	6	10	12	8	15		25	20	
	S32	3-	65	25	15	40	50	12	20	30	10	25	35	12	8	30	8	40	30	3	25	15		20	
	S33	6+	25	8	12	2	5	7	5		8			6	8	8			10	3					
	S34	6-	40	25	25	12	12	8	6	8	6	12	3	4	8	3	4		7	3	6		3		
	S35	5+	45	8	10	8	15	10	3	6	12		12	15	6	8	15		30	5	5	15			
	MC1	7+	4																						
	S36	5+	55	12	25	10	25	5	8	5	12	12	25	12	12	20	8		10	5	4	7	8		
	S37	6+	45		15	15	15			10	5							35							
	S38	5+	55	30	10	12	20	8	8	20	10	20		20	7	8			8	8	8	20			
	S39	6+	55	5	15	6	40	15	8	15	6		12	7	2	2				3					
	S40	6-	60	25	15	15	35	6	12	12	10		10	7	8	12	4			3	5		35		
	MC2	8	60																						
	S41	3	60	25	20	25	35	12	6	12	30	10	10	30	10	20	30	4	25	12	3	10		12	
	S42	4-	65	25	50	40	50	15	25	20	10	20	25	35	30	10	20	20	15	7	20	10			
	S43	3-	60	30	45	45	40	12	10	15	15	25	30	20	40	12	4	20	30	12	15	20	55	25	
	S44	1+	60	35	40	45	40	12	4	8	20		40	45	45	10	10	12	8	20	35	20	45	25	
	MC5	8+	4																						
	S45	5+	65	8	10	10	25	10	25	8	12	10	10	5	12	3	7			8	5				
	S46	3	65	15	30	35	45	20	10	10	20	25	30	30	15	35	8	12	5	7	12	40	40		

1794	S47	4	45	20	12	25	30	12	15	5	20	8	25	20	15	10	12	12	12	10	10	15	15	12	
	NC9	8	7					3																	
	S48	5+	40	4	8	10	20	7	3	12	4	8	6	8	10	7				12					
	S49	2	65	40	30	45	35	20	30	8	10	12	25	15	10	25	8	12	6	5	12	15	40	25	8
	S50	5+	50	30	5	12	50	7	8	12	8	12	3	2	8	4	12	10	8	4					
	S51	5-	50	35	8	25	45	30	7	30	30	12	10	20	10	25	8	20	20	3	15	6	7	3	
	S52	6-	35	8	10	15	20	8	2	3	10	8	15	10					8						
	S53	6+	50	6	8	6	40	3	2	4	6	6	5	12	5	3			12						
	S54	3+	55	30	30	50	30	15	5	10	25	15	35	15	15	15	12	35	12	7	6		25	5	
	S55	3	60	25	30	35	30	20	25	8	20	30	30	30	20	10	12	30	30	7	12	12	35	25	
	S56	3	60	25	25	20	25	25	4	20	12	30	25	40	15	25	6	20	35	5	15	20		20	4
	S57	1	70	25	35	15	45	12	20	8	7	40	35	15	12	40	10	12	3	5	25	40	35	4	
	S58	3+	55	30	30	45	40	10	3	40	20	12	30	30	30	10	30	12	20	12	7	12	8		
	S59	3-	65	30	25	4	35	8	25	25	10	30	12	25	15	8	10	20	7	5	25	12	10	25	10
	S60	3	60	35	35	40	40	8	5	12	25	25	35	35	25	40	8	12	25	7	25				
	S61	3	65	20	35	10	55	6	10	20	10	12	30	5	20	10	8	20	12	3	12		3	2	
	S62	4+	55	10	35	25	35	5	15	10	12	15	20	10	15	15	3	20	10	7	10	30	30	5	
	S63	3	60	35	35	45	40	35	25	25	15	40	10	15	15	6	12	8	40	25	10	12	40	4	4
	S64	5-	70	25	15	10	45	15	5	2	20	12	8	15	15	8	6	12	25	12	7	12	8	5	
	NC6	8	15				12											8							
	S65	1	60	40	25	45	45	12	20	15	12	15	30	25	20	8	12	40	7	30	40	45	40	5	
	S66	6	30	8	10	5	12	5	7	8	7	4	6	10	3	8	7	7	5		6				
	S67	3	70	35	40	15	30	10	5	15	30	10	20	30	12	10	4	15	30	3	30	25	15	20	8
	S68	5	55	20	6	20	15	4	2	8	10	20	10	20	10	8	3	30	8	15	5				
	S69	3	67	30	20	60	35	20	3	12	30	15	20	25	20	10	20	12	8	10	12	10	25		
	S70	2-	60	25	25	50	30	8	12	12	10	15	30	10	8	30	5	12	30				60	30	
	S71	2	70	15	40	12	40	12	10	12	10	12	12	30	12	20	6	3	5	10	6	4	35	20	15
	NC3	8	12																						
	S72	2+	65	45	25	20	45	15	5	7	20	12	20	50	20	15	6	20	15	12	15	8	45	5	
1795	S73	5-	45	12	4	5	10	8	10	4	7	15	4	8	6	6	3	8		5	8	2	15		
	S74	4	65	20	20	50	10	10	6	6	12	20	40	10	5	5	4	4	7	7	15		12	7	
	S75	3	65	30	30	40	15	10	10	12	15	6	40	12	6	40	4	6	40	4	7	25	7	15	12
	S76a	5	65	4	30	20	20	5	8	20	10	5	7	10	5	15			5	5	8	7			
	S76b	1	65	45	30	12	40	30	12	15	15	30	35	40	15	10	8	40	30	7	8	20	25	45	8
	NC2	8+	4																						
	S77	4-	60	30	30	40	35	25	10	12	15	30	25	15	15	10	10	10	10	8	7		20	8	
	S78	1	65	45	30	50	20	40	60	15	8	20	40	45	20	8	15	12	15	5	7	30	60	55	7
	S79	7+	10				6																		
	NC1	8-	30					2																	
	S80	5+	35			6	10	6	4	8		10		4				12				10			
	NC3	8+	1																						

1795	S73	5-	45	12	4	5	10	8	10	4	7	15	4	8	6	6	3	8	5	8	2	15			
	S74	4	65	20	20	50	10	10	6	6	12	20	40	10	5	5	4	4	7	7	15		12	7	
	S75	3	65	30	30	40	15	10	10	12	15	6	40	10	5	6	4	6	40	4	7	25	7	15	12
	S76a	5	65	4	30	20	20	5	8	20	10	5	7	10	5		15		5	5	8	7			
	S76b	1	65	45	30	12	40	30	12	15	15	30	35	40	15	10	8	40	30	7	8	20	25	45	8
	NC2	8+	4																						
	S77	4-	60	30	30	40	35	25	10	12	15	30	25	15	15	10	10	10	10	10	8	7	20	8	
	S78	1	65	45	30	50	20	40	60	15	8	20	40	45	20	8	15	12	15	5	7	30	60	55	7
	S79	7+	10				6																		
	NC1	8-	30					2																	
	S80	5+	35		6	10	6	4	8		10			4							10				
	NC3	8+	1																						

1796	S81	3	60	40	30	6	20	25	20	10	12	25	12	30 x 12	12	10	20	30	8	7	12	40	10		
	S82	4+	60	15	10	15	30	12	8	10	10	12	7	8	6	3	6	12	8	5	10	8	7		
	S83	5-	65	15	25	4	8	15	7	10	12	20	20	8	8	7	4	15	5	3	6	8	7	20	12
	S84	3	65	50	8	20	25	15	5	8	8	8	7	30	15	8	6	8	25	7	7	4	30	15	
	S85	5+	50	12	10	8	8	30	15	8	12	7	8	15	5	3	6	8	3	7	5		6	10	7
	S86	5+	50	15	25	40	12	12	7	10	15	10	8	12 x 4	7	6	12	5	5	2	10	10		7	
	S87	3-	60	30	15	10	15	12	5	7	12	40	30	20	12	15	12	12	12	8	5	12	25	15	
	S88	4+	55	30	12	12	12	12	2	12	10	7	20	12	12	8	6	6	6	5	4	4	35	15	
	S89	3	35	15	10	25	20	8	7	6	20	12	20	20	10	10	6	20	8	7	6	10	25	8	
	S90	6-	60	7	25	3	7	6	7	4	5	7	7	40 x 8	4	6				3	3		6	10	
	S91	3	65	25	8	12	20	30	10	20	7	10	10	30	6	15	8	3	20	5	6	12	20	45	8
	S92	3+	60	25	8	10	12	10	20	5	7	25	20	7	10	15	3	25	12	12	20	25	50	20	6
	NC1	6+	30	8	8		4	8	7	3								8	5	20		8			
	S93	3-	65	25	35	10	12	25	12	6	12	25	12	25	30	25	10	4	8	7	15	35	12	12	8
	S94	6-	40	15	15	12	10	12	3	3	8	15	10	4	3	2	4			3	12		20		8
	S95	6	50	10	6	6	15	7	7	3	3	8		20	15	6	2			10	5	30			
	NC2	7	45	12																					
	S96	6+	20	12	10	4	10			5												6		7	
	NC3	7-	30	4	20			8		5	3										4	3	6		

1794	S47	8
	NC9	
	S48	
	S49	8
	S50	
	S51	8
	S52	2
	S53	
	S54	7
	S55	8
	S56	4
	S57	12
	S58	15
	S59	4
	S60	10
	S61	12
	S62	12
	S63	12
	S64	1
	NC6	
	S65	20
	S66	
	S67	2
	S68	2
	S69	12
	S70	25
	S71	8
	NC3	
	S72	12

1795	S73	3
	S74	12
	S75	10
	S76a	6
	S76b	25
	NC2	
	S77	8
	S78	12
	S79	
	NC1	
	S80	
	NC3	

1796	S81	30
	S82	12
	S83	20
	S84	20
	S85	25
	S86	12
	S87	20
	S88	15
	S89	20
	S90	15
	S91	15
	S92	10
	NC1	
	S93	8
	S94	2
	S95	
	NC2	
	S96	
	NC3	



R CCI FHB JR GLK JHR\*JDW RSB TSC RVF FHS WAR REN RSC JWS PCS JHR JRF TYPW JT SKE JLO TR REV

DAD B

1798 S144 6 50 5 6 3 6 5 2 10 7 5 8 4 4 5 5  
 S145 3 50 20 25 8 15 30 25 35 10 15 8 8 20 12 3 12 12 8 10 20 1 40 4  
 S146 5+ 60 30 8 12 15 30 7 12 12 6 8 4 8 5 4 12 10 5 5 15 15 6  
 S147 5+ 40 12 10 6 12 15 15 7 20 25 6 6 8 5 4 12 3 10 5 12 8 12 5  
 S148 2 65 15 20 35 25 10 25 7 15 20 25 25 15 6 8 12 10 5 30 6 50 8  
 S149 6- 12 5 6 7 5 7 3 3 7 6 5 5 5 4 2 20 5 7 4 2 3 7  
 S150 5 45 12 6 10 15 15 12 6 5 6 6 8 5 5 5 4 6 7 8 3 6 12 20  
 S151 4 50 20 6 25 7 10 5 12 15 12 8 10 12 10 3 15 6 5 7 8 6 25 8  
 S152 2+ 60 50 15 7 15 20 25 10 20 40 15 15 15 15 3 20 7 8 40 4 15 55 12  
 S153 4- 60 30 20 40 8 12 7 35 30 15 12 12 -6 10 3 8 8 7 7 40 40 35 4  
 S154 4+ 65 35 10 35 7 12 3 40 7 7 10 8 40 3 15 8 12 5 7 45 3  
 S155 3 65 45 10 20 15 45 30 15 8 20 15 8 15 7 10 20 10 8 10 8 35 45 15  
 S156 6- 30 10 10 12 4 10 4 8 10 8 3 6 5 3 3 4 7 4 8 2  
 NC1 7+ 10 7  
 S157 3 65 35 30 35 25 40 20 25 35 .5 10 20 10 8 6 4 10 10 30 10 55 55 20  
 NC2 7+ 8 6 5  
 S158 4 55 20 25 25 25 8 10 35 25 15 10 30 20 12 15 8 10 5 4 25 45 6  
 S159 4 65 25 30 25 25 15 15 7 12 12 7 30 15 10 6 25 10 8 6 3 15 10 5  
 S160 4 60 40 4 35 7 15 35 12 8 25 12 12 12 6 3 8 5 7 10 8 6 25 8  
 S161 2- 60 40 40 15 40 25 8 15 15 20 30 10 30 6 3 40 8 7 12 30 20 40 10  
 S162 4 65 30 12 15 10 8 10 10 12 20 8 25-6 3 8 12 6 7 6 5 15 30 25  
 S163 4 30 20 10 10 10 20 40 15 15 10 8 5 7 6 30 4 8 12 10 6 20 8  
 S164 4 55 40 30 6 20 15 30 7 15 15 10 45 20 15 6 20 35 4 25 25 7 45 4  
 S165 5 40 25 30 12 20 12 5 10 10 20 15 20 15 15 6 20 6 5 15 8 6 30 10  
 S166 1 65 40 20 30 40 25 15 15 40 35 15 45 50 8 12 20 20 5 12 40 35 40 3  
 S167 1 65 45 35 20 50 10 45 20 15 35 30 25 25 8 8 40 12 7 25 40 50 60 30  
 S168 3 60 25 25 15 7 12 12 12 10 15 12 20 25 30 8 20 35 7 12 7 20 30 12  
 S169 4- 55 40 30 10 15 10 35 15 20 20 25 12 20 25 6 20 12 15 12 20 7 35 10  
 S170 4- 60 45 12 40 30 20 30 35 15 40 30 10 10 8 6 40 15 7 20 20 35 30 10  
 S171 5- 50 30 25 25 25 15 35 5 15 35 30 12 20 15 15 12 15 7 25 8 30 35 2  
 S172 2+ 60 25 25 6 45 25 35 25 15 20 25 20 15 10 12 20 3 12 4 30 40 12  
 S173 3- 60 25 25 15 30 6 25 15 20 15 12 30 10 4 6 12 20 8 8 30 45 20  
 S174 2- 65 45 25 60 30 25 20 45 35 20 8 30 20 8 15 20 15 3 20 10 40 50 8  
 S175 4 65 30 30 6 12 15 35 20 35 12 12 20 8 4 6 8 7 5 20 12 50 8  
 S176 5- 55 30 15 25 35 15 8 5 10 7 10 15 7 30 6 12 20 5 15 7 30 20 10  
 S177 5 35 30 40 15 15 25 20 8 12 12 6 7 5 4 3 10 7 10 6 15 20 12  
 S178 6 35 10 3 6 7 10 3 6 3 12 6 8 3 2 6 3 3 5  
 S179 3 65 30 40 55 25 50 40 50 25 35 30 30 20 20 8 12 25 5 20 7 25 45 8  
 S180 6- 35 6 10 6 8 10 4 6 6 6 4 4 8 1 10 7 3 10 12  
 S181 4 65 30 30 25 20 35 30 10 15 20 15 15 15 10 8 12 15 5 12 12 20 30 12  
 S182 5 55 35 10 30 15 20 5 10 7 25 12 30 20 5 8 12 5 12 12 12 8 30  
 S183 6 50 25 10 8 10 6 5 12 7 10 8 8 12 6 3 5 5 5 40 7 30  
 S184 2- 65 45 40 30 30 30 15 20 7 25 45 20 40 10 10 15 30 12 25 12 50 45 7  
 S185 2 55 40 45 12 12 20 12 15 30 25 12 30 30 15 12 12 7 10 12 7 15 45 10  
 S186 2 65 40 40 12 15 20 7 25 12 20 30 40 30 4 10 8 12 7 12 12 15 30 6  
 S187 1 65 45 20 8 25 15 40 10 30 30 15 50 20 10 20 20 20 5 20 12 55 50 12

1798 S144  
 S145 6  
 S146 8  
 S147 3  
 S148 20  
 S149  
 S150 6  
 S151 6  
 S152 12  
 S153 15  
 S154 6  
 S155 8  
 S156  
 NC1  
 S157 12  
 NC2  
 S158 25  
 S159 12  
 S160 6  
 S161 15  
 S162 4  
 S163 10  
 S164 12  
 S165 12  
 S166 20  
 S167 40  
 S168 12  
 S169 20  
 S170 20  
 S171 4  
 S172 12  
 S173 25  
 S174 10  
 S175 12  
 S176 8  
 S177 6  
 S178  
 S179 15  
 S180  
 S181 20  
 S182 8  
 S183  
 S184 12  
 S185 15  
 S186 20  
 S187 40

1799 NC1 7+ 15 2 3 7  
 S188 4 50 25 4 20 25 6 6 15 5 12 4 4 4 8 6 40 3 3 8 12  
 S189 2+ 50 25 15 25 20 15 3 12 10 8 12 5 4 20 3 25 3 12 12 20 2 5

1799 NC1  
 S188  
 S189

1800 NC5 8+ 10  
 NC6 7+ 25 7 5 4 7  
 S190 3 63 30 25 8 20 15 10 40 20 15 12 30 8 5 6 15 5 5 5 10 12 20  
 S191 2 60 25 25 60 10 25 25 20 25 12 30 20 20 4 5 5 15 35 15 20  
 S192 3 63 25 20 15 35 .12 25 10 15 15 20 20 6 7 12 20 40 8 35 35 20 30 15  
 S193 4 65 15 25 8 10 15 45 12 25 10 25 15 12 8 6 4 3 12 6 10 4 8  
 S194 3- 65 50 25 40 45 20 20 15 20 30 35 30 10 10 10 20 30 3 15 15 25 30 20  
 S195 5+ 50 30 25 10 12 10 5 10 12 15 10 3 8 3 6 40 12 12 10 12 15  
 S196 1 55 50 25 60 7 12 10 8 12 20 30 30 35 5 10 20 12 15 35 25 10 25 20  
 NC1 8+ 8  
 NC2 7 10 8 8 5

1800 NC5  
 NC6  
 S190 20  
 S191 20  
 S192 12  
 S193 15  
 S194 8  
 S195 5  
 S196 12  
 NC1  
 NC2

R CC1 PHB JR GLX JHR\*JDW RSB TSC RVP PHS WAR REM RSC JWS PCS JHR JRF TFW JT SKE JLO TR REV

1800	S197 1	65	55	30	60	35	45	15	15	20	8	12	50	12	25	8	20	5	7	15	40	12	35	20
	S198 6	15	8	4	6	8	3	2	6	5	6	10	7	10	10				7	2				5
	S199 4	55	15	12	12	7	12	20	7	12	10	5	10	8	10	6	12	8	7	35	7	5	6	15
	S200 3	50	45	20	35	7	15	3	15	12	25	30	25	8	4	4	8	8	5	12	12	35	5	25
	MC3 6+	50	5	2		5	8	5	7			5		4						25				
	S201 5	20	12	10	7	6	10	6	7	8	15	4	10	8	4	4	8	4	3	12	5			8
	S202 4+	60	10	10	45	40	15	7	8	10	7	10	20	6	4	10	12	5	5	15	5		5	15
	S203 3-	60	35	40	40	30	20	15	10	30	30	25	10	8	12	12	8	8	20	8	30	12	15	25
	S204 4	60	25	35	4	15	25	15	12	20	8	8	10	10	5	10	12	20	7	10	20	12	5	15
	S205 4	65	35	35	10	12	12	5	15	15	20	8	20	8	8	12	20	8	5	15	15	8	12	25
	S206 4-	40	30	25	12	15	10	10	20	30	15	20	12	20	4	8	40	8	15	15	8	20	20	20
	S207 4-	40	25	12	30	12	12	10	10	25	10	15	25	5	2	10	20	7	4	8	10	25	40	30
	S208 3	40	30	20	25	35	12	7	12	20	20	8	10	8	4	6		12	5	10	12	20	12	20
	S209 3	65	40	30	15	50	12	10	50	10	15	40	7	4	8	12	8	30	7	8	10	15		30
	S210 6	55	15	15	12	8	4	35	10	7	4	8	6	3	3	3	20	4	15	3			10	
	S211 3-	65	30	25	8	5	12	4	12	20	50	12	25	20	4	8	20	10	25	20	5	8		15
	S212 3	55	35	40	10	8	25	6	20	12	40	10	25	15	15	12	40	20	7	25	10	35	20	20
	MC4 7-	50		8		7		3																

1801	S213 3	65	25	20	12	40	40	5	10	15	30	15	15	6	6	12		10	10	30	25	30		15
	S214 4	65	25	10	40	15	12	35	10	10	20	10	20	10	5	10	8	8	10	12	40	20	20	
	S215 5	65	20	25	20	12	25	25	15	8	12	5	3	10	8	4		4	7	10	8	6		3
	MC1 6+	65	35	3		10	4	5	8	3	15		15						7	5		5		
	S216 1	68	40	15	60	8	15	60	10	10	20	25	15	20	10	12	20	2	7	30	15	10	50	20
	S217 7-	45	25	8	20	4	5	3		10	20	4												
	S218 6	30	12	7	6	12	12	2	3	4	10	10	5	5	3				5	6				7
	MC5 8+	4																						
	S219 2+	65	12	15	40	12	20	10	15	12	15	15	6	6	6	8	8	10	5	8	12	8	2	6
	MC2 7+	15				2	5																	
	S220 3	50	30	15	45	30	15	10	8	20	20	4	6	12	6	12	20	20	8	10	8	30		15
	S221 3	65	30	25	10	20	25	40	20	10	15	25	12	10	10	8	20	50	8	15	30	40		20
	MC4 7+	10				6	4											8						
	MC3 7-	12	7	7		4	8		3	3	7													
	S222 1	60	45	30	30	10	10	20	12	35	20	15	10	15	4	12	20	15	15	6	8		40	10
	S223 1	65	30	25	40	20	20	15	40	15	15	12	7	8	7	12	12	12	8	12	30	35	20	40
	S224 1	60	40	40	15	30	20	12	10	35	10	15	20	35	8	6	40	35	8	20	40	20	3	15

1802	S225 3	65	50	35	60	25	25	7	40	35	35	40	20	12	8	12	40	20	7	12	25	60	25	25
	S226 3	65	30	30	40	15	20	8	20	10	30	12	15	15	4	15	20	4	8	30	25		20	15
	MC1 5+	60	20	10			15	10	12	5	20		20	6	10	8	20	20		5		7		
	S227 3-	65	45	30	12	40	25	25	12	20	20	15	10	20	10	12	40	15	8	20	20	35	40	20
	S228 2	65	40	30	12	10	35	8	35	40	25	25	12	15	10	8	40	30	7	25	12	30	40	20
	S229 3	65	35	15	20	25	15	20	12	8	25	12	35	10	5	10	25	30	10	20	30	40	35	25
	MC2 7-	50	2	8			7	3	12				7											
	S230 1	65	35	40	20	25	25	30	45	35	15	20	20	8	12	12	40	20	12	12	30	20	35	35
	S231 1	65	40	35	60	40	20	20	30	30	20	40	30	12	10	15	40	8	15	40	20	20	35	50
	S232 1	65	45	45	45	15	40	55	25	40	40	25	20	15	10	8	25	40	15	12	55	55	35	25
	S233 3+	65	55	40	25	15	15	35	25	20	30	10	15	12	12	6	20	20	12	17	35	30		15
	S234 4	65	25	40	6	20	8	2	10	10	8	12	20	10	4	12	40	20	5	10	15	12	3	20
	S235 4-	67	30	30	20	15	35	25	10	20	40	20	45	8	40	6	12	7	8	10	5	55	35	12
	S236 1	65	40	35	25	20	25	8	25	35	40	25	30	10	20	15	40	15	7	25	15	25	3	35
	S237 2	65	40	30	25	45	30	25	20	8	30	12	20	15	20	8	20	10	3	15	55	45		15
	S238 4+	40	35	20	12	15	12	8	20	10	10	12	10	12	20	8	20	20	10	20	8	20	4	15
	S239 3	67	25	40	20	15	8	20	20	30	30	15	10	30	12	15	20	12	12	30	15	15	8	30
	S240 4+	50	35	40	15	20	12	20	20	20	12	8	15	10	4	8	20	8	12	12	12	15	25	12
	S241 1+	65	40	25	40	12	40	20	25	30	20	30	35	20	20	12	15	15	12	12	40	40	30	20
	S242 3-	65	45	25	25	15	12	20	12	20	20	20	15	4	10	20	8	15	10	40	15	40	20	20

1803	S243 3-	67	40	30	50	35	25	35	30	20	25	25	40	8	7	8	12	7	7	12	10	7	15	30
	S244 4	60	35	30	40	20	12	15	15	10	15	15	20	20	7	12	40	6	8	12	12	12		15
	S245 3	65	45	25	60	30	30	7	12	35	20	25	25	8	20	15	20	3	7	15	25	20	30	15
	S246 4	50	20	15	40	8	20	25	25	25	10	12	15	4	30	8	20	20	10	20	20	25	3	20

	R	CCI	FHS	JR	GLX	JHR	JDW	RSB	TSC	RVP	FHS	WAR	REN	RSC	JWS	PCS	JHR	JRF	TPV	JT	SKE	JLO	TR	REV
1803	S247 3	60	30	25	40	15	20	15	25	15	35	30	20	15	5	10	15	6	10	8	20	40	30	15
	S248 4+	60	45	25	30	20	25	20	20	15	35	10	25	25	6	10	20	10	8	8	55		10	
	S249 3-	65	30	25	45	10	30	25	25	20	40	30	45	12	12	12	12	8	5	25	20	15	12	
	S250 3	65	25	30	45	15	20	20	25	25	25	45	30	10	35	10	12	30	5	10	35		25 40	
	MC1 6-	50	8	10		7	8		10	4	7		5	4		10				4				
	S251 2	65	40	30	60	30	30	30	15	25	12	15	30	50	12	12	20	12	25	7	25	25	45 20	
	S252 2-	65	20	25	35	15	25	15	10	15	35	35	20	25	12	12	20	8	20	10	35	3	50 30	
	S253 2	65	35	40	35	25	15	10	30	30	20	10	8	20	40	6	20	6	15	20	8	40	35 20	
	S254 2	70	40	30	15	12	20	10	20	25	30	25	35	12	6	12	12	12	10	15	20	20	55 30	
	S255 1	65	45	40	30	10	20	20	40	20	50	35	50	15	10	12	20	12	15	30	55	40	20	
	S256 3	65	45	40	35	25	35	15	15	20	30	20	25	10	15	12	12	25	20	30	15	25	30 20	
	S257 2	70	35	30	20	10	35	20	10	25	15	20	12	5	20	12	15	4	10	40	20	30	40 55	
	S258 1	65	40	35	63	45	20	20	12	15	40	55	12	12	8	20	25	15	7	20	20	45	20	
	S259 4+	60	45	12	20	25	12	8	15	20	15	8	25	20	3	8	12	3	8	12	7	15	8	
	S260 1	60	40	35	25	40	20	25	15	30	25	25	30	30	12	15	40	8	6	7	10	30	50 30	
	S261 4-	60	25	40	55	35	25	12	35	12	25	15	20	15	20	10	12	20	10	35	25	30	25	
	S262 5	45	30	30	12	10	15	3	30	12	25	15	8	8	12	10		3	5	7		7	10	
	S263 3+	60	45	35	45	45	40	7	30	30	40	12	12	20	12	10	40	20	12	3	25	35	25	
	S264 5+	35	8	12	12	6	6	6	12	5	10		7	6	3	3			2				5	
	S265 5-	55	25	40	50	10	25	4	20	7	15	30	12	8	4	4	10	12	15	8	20	12	25 7	
1804	S266 2	55	20	35	40	40	20	12	12	7	15	25	40	8	10	4	40	40	3	7	20	10	25 15	
1805	S267 1	65	40	40	55	30	20	25	20	12	35	12	30	25	10	20	50	30	12		45	40	50 20	
	S268 4	50	30	12	15	35	35	20	20	12	20	12	30	12	20	10	40	20	12		25	25	25 30	
	S269 1	70	30	35	55	20	25	7	30	15	40	40	45	20	12	20	40	35	30		35	30	40	
1806	S270 1	65	40	45	60	12	20	45	20	35	15	40	25	20	5	12	50	63	10	35	45	15	30 40	
1807	S271 1	65	45	15	15	35	25	25	12	15	20	20	12	20	25	12	40	20	8	20	40	25	35 20	
	S272 5+	55	5	15	15	8	10	3	5	4	15	8	3	3	4	6	8	15	8		8	5		
	S273 1	70	40	40	40	40	30	35	25	25	35	25	35	25	30	12	40	40	3		45	35	35 15	
	S274 4	65	40	15	10	30	12	15	6	35	25	12	10	12	10	10	12	2	5		40	12	15	
	S275 4	60	50	40	35	30	12	30	6	20	12	40	30	15	15	10	15	40	12		45	10	35 15	
	S276 1	65	40	35	20	15	30	30	25	25	30	15	8	20	20	12	20	15	15	30	50	55	30 15	
1808	S277 2	70	40	20	50	20	20	30	25	20	20	45	25	20	12	40	30	8	10		20	60	6 20	
	S278 3	65	40	8	15	7	30	10	20	20	20	35	20	12	10	35	8	6	4		3	30	7	
	S279 1	65	40	25	5	12	15	12	12	30	15	50	12	15	12	35	40	12	7		8	10	5 30	
1809	S280 2	65	40	15	55	10	20	63	12	40	40	40	25	6	15	35	30	12	10		30	15	30 3	
1810	S281 1	70	40	30	30	10	10	7	30	20	25	45	15	8	10	35	40	6	7		55	6	25 40	
	S282 2	65	35	10	15	8	15	7	15	20	20	40	25	12	7	30	12	12	7		20	12	5 6	
	S283 2	60	20	40	30	10	7	20	25	30	15	55	12	10	7	30	20	8	8		10	40	30 20	
	S284 3	65	40	15	8	8	12	4	12	35	15	45	15	15	5	20	40	12	10		40	35	6	
	S285 1	65	45	30	12	30	20	50	7	30	25	20	25	30	10	30	12	15	12		60		5	
1811	S286 3	55	35	20	40	15	30	10	20	10	25	25	15	5	8	30	20	20	10		8	30	30 15	
	S287 2	70	45	40	25	10	20	20	15	20	30	45	35	12	12	15	40	30	7		40	50	25 12	
1812	S288 1	65	35	25	4	50	25	20	30	30	30	40	35	12	5	40	40	30	7		20	60	55 35	
	S289 1	60	35	45	30	12	25	50	20	30	25	45	15	12	45	40	25	10	12		45	55	25 20	
	S290 1	65	35	35	60	20	40	30	40	30	20	40	45	12	6	40	12	45	7		60	25	15	
	S291 2	60	30	25	12	15	25	30	30	35	20	30	35	15	20	45	40	40	10		25		45 8	
1813	S292 2	65	50	20	40	50	30	20	15	30	15	35	40	20	20	40	12	45	7		20	30	40 60	
	S293 2	65	45	25	30	35	30	40	12	25	25	40	10	6	20	20	40	20	10		35	45	40 7	
1814	S294 1	65	45	50	55	35	35	7	20	25	12	55	20	30	5	25	40	25	15		50	45	55 20	
	S295 1	65	55	35	20	45	30	25	30	25	30	30	10	12	6	40	40	12	5		63		45 20	

1803	S247	
	S248	
	S249	
	S250	
	MC1	
	S251	
	S252	
	S253	
	S254	
	S255	
	S256	
	S257	
	S258	
	S259	
	S260	
	S261	
	S262	
	S263	
	S264	
	S265	
1804	S266	
1805	S267	
	S268	
	S269	
1806	S270	
1807	S271	
	S272	
	S273	
	S274	
	S275	
	S276	
1808	S277	
	S278	
	S279	
1809	S280	
1810	S281	
	S282	
	S283	
	S284	
	S285	
1811	S286	
	S287	
1812	S288	
	S289	
	S290	
	S291	
1813	S292	
	S293	
1814	S294	
	S295	

↑

15 Dellwood Road  
Norwich, CT 06360

7/6/89

Dear Roger (RSC),

This confirms your 7/2/89 update.

Year	Variety	Was	Now	Grade Change	Year Change	Variety Change
1793	S112	0	12	+12	+12	+1
1797	S132	4	8	+4	+4	0
1798	S153	6	10	+4	+12	0
	S157	4	12	+8		0
1800	S192	6	10	+4	+11	0
	S207	5	12	+7		0
1811	S286	4	8	+4	+4	0
Change Totals		29	72		+43	+1

Revised Totals

Variety Total =	299	Grade Totals =	3891
Completeness =	85.43 %	Condition =	21.66 %
Grade Average =	13.01	SCORE =	53.54

Your SCORE is between WAR (55.35) and JWS (50.88).

Thank you.

Sincerely,

  
John G. Fetting



8/22/89

This confirms your 8/10/89 update.

Change Totals      0      2      72      71

Variety Total =	<u>300</u>	Grade Totals =	<u>3843</u>
Completeness =	<u>85.71</u> %	Condition =	<u>21.67</u> %
Grade Average =	<u>12.98</u>	SCORE =	<u>53.69</u>

Thank you.

Sincerely,

John G. Fettingner

# CHALKLEY

12131 3 11 374

NUMBERS  
PSC 1125

5-81 - 3 \*

NUMBERS MISSING

5-15

5-25

5-37

5-77

5-80

5-96

5-117

NO 5

loc  
mish

90/1 - 7 \*

13 - 5 \*

14 - 10 \*

972 - 3 \*

13 - 2 \*

16 - 4 \*

002 - 7

01/4 - 8

01/9 - 3 \*

02/1 - 12

02/2 - 12 \*

02/3 - 10

PSC 1125

NUMBERS TOTAL 302

✓ 1125 2

295

1125 12

1125 307

PSC 1125

NUMBERS TOTAL 307

PSC 1125 2

PSC 1125 (1)

301

PSC 1125 0

PSC 1125 300

# UP Grade CHALKLEY

TSC RSD

0	12	4
4	8	6
6	12	8
6	12	3
7	12	2
11B	6	5
11C	10	5
14	4	3
16	6	4
17H	10	5
18A	3	1
15B	12	3
19A	6	2
27	12	4
31	12	10
32	30	8
38	20	7
39	15	7
40	12	8
48	12	7
50	12	2
51	30	10
50	20	15
50	40	10
54	25	15
55	25	6
67	15	12
68	8	4
70	12	8
74	6	5
75	12	6
80	10	4
82	10	4
88	8	3

TSC RSD

86	10	4
91	20	6
99	8	7
100	10	2
102	20	4
100	10	1
109	2	10
111	20	7
115	10	10
112	25	12
114	2	5
115	15	10
117	10	2
119	8	5
120	8	4
128	10	9
120	15	4
120	20	7
129	10	7
131	12	6
135	12	8
139	10	6
144	10	8
146	12	8
150	6	5
152	25	10
156	8	5
157	25	12
162	10	6
163	40	5
170	35	10
172	25	20
173	15	10
174	45	20

TSC PSC

178	20	8
179	8	5
187	20	20
188	15	4
189	12	4
190	40	8
194	15	10
195	10	8
197	12	12
200	15	8 ⊕
202	5	4
203	10	8
204	12	10
205	15	8
206	10	8
209	50	4
210	10	8
211	20	15
213	10	6 ⊕
216	15	10
201	8	2
219	15	6 ⊕
221	20	10
223	40	8 ⊕
225	50	12
226	20	15
228	15	6
229	35	15
230	12	10
230	45	8 ⊕
231	30	12
232	25	15
233	25	12
235	10	8

236	25	10
237	20	15
238	20	12
240	20	10
241	25	20
243	30	8 ⊕
245	12	8 ⊕
246	25	4 ⊕
247	25	15
249	25	12
250	25	10
251	10	4
253	20	20
255	40	15
256	15	10
257	10	5
261	25	15
262	30	8
263	30	20
264	12	6
265	20	8
266	12	8
268	20	12
269	30	20
272	5	3
276	25	20
277	25	20
278	20	12
280	12	6 ⊕
281	20	8 ⊕
282	15	12
283	25	10 ⊕
286	20	8
287	15	12
288	30	12
289	20	4 ⊕
290	40	12
291	20	15
292	12	6
295	30	12

9  
 21  
 19  
 14  
 64  
 30  
 32  
 50  
 116  
 82  
 33  
 445  
 83  
 37  
 16  
 371

V.D.B.I.T.V  
 52 1  
 N=8 8  
 9

GRADE  
 3  
 50  
 53  
 371  
 424

Prof

3895  
 428  
 4217

10000  
 70

369  
 87.39

Grade Total  
 %

4217  
 2403

Grade  
 13.97

Score  $\frac{11222}{21} = 56.16$

1/12/90

CHALKLEY  
CATALOGUE

ARRIVED Today

	<u>VARIETIES</u>	<u>GRADE</u>
PER SCORE	307	4333
PER CATALOGUE	306	ESTIMATED (1/2) 2168

(1902\*)  
MISSISSAUGA

% Complete 87.43

% Grade 12.06

SCORE 49.74

14th place  
Not 8th place